DECLARATION AND POWER		Attorney Docket No. DPL			r031				
OF ATTORNEY FOR UTILITY		First N	amed Inventor	ventor Li Shu et al.					
OD DECI	CNI				-				
OR DESIGN		COMPLETE IF KNOWN							
PATENT APPLICATION		Applic	ation Serial Number						
☑ Declaration ☐ Dec	claration	Filing Date Herev			with				
Submitted with Subm	nitted after Initial	itial Group Art Unit Not yet assigned							
Initial Filing Filing	g (surcharge	Exami	ner Name	Not y	t yet assigned				
37 C	FR 1.16(e) required)								
As a below named inventor, I									
	My residence, mailing address, and citizenship are as stated below next to my name.								
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:									
MANET Routing Based on Best Estimate of Expected Position									
(Title of the Invention) the specification of which									
is attached hereto									
OR									
was filed on (MM/DD/YYYY)			as United States Appli	ication	Serial Number	or PCT International			
Application Number and was amended on (MM/DD/YYYY) (if applicable).									
I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above.									
I acknowledge the duty to disclose to the Patent Office all information known by me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information known by me which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.									
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or inventor's									
certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, or inventor's									
certificate(s), or of any PCT international application Prior Foreign Application			filing date before that of Foreign Filing Date		Priority	which priority is claimed. Certified Copy Attached?			
Number(s)	Country		(MM/DD/YYYY)		Not Claimed	YES NO			
Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.									
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below. Application Serial Number(s) Filing Date (MM/DD/YYYY)									
Apparences of the Available (g)					Additional provisional application serial numbers are listed on a supplemental priority data sheet attached hereto.				

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DECLARATION – Utility or Design Patent Application							
I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c), of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.							
U.S. Parent Application o Serial Number	Parent Filing Date (MM/DD/YYYY)			Parent Patent Number (if applicable)			
Additional U.S. or PCT internation	onal application numbers	are listed on a	supplemental priority data s	heet attach	ed hereto.		
As a named inventor, I hereby appoin and Trademark Office connected there	practitioners to prosecute this application and to transmitted amber practitioner(s) name/registration number listed			Place Customer Number Bar Code Label Here			
	Registratio				Registration		
Name	Number		Name		Number		
Andrew F. Abramson Steven M. Bauer Mark L. Beloborodov Robert S. Blasi Michael H. Brodowski Jennifer A. Camacho Joseph A. Capraro, Jr. Fangli Chen Christopher H. Chung John J. Cotter James C. De Vellis Robert V. Donahoe Brian A. Fairchild James E. Fajkowski Jason P. Fiorillo John V. Forcier Steven J. Frank Kia L. Freeman Brian M. Gaff Edward A. Gordon	52,538 31,481 50,773 50,389 41,640 43,526 36,471 51,551 50,351 38,116 52,814 46,667 48,645 54,089 52,892 42,545 33,497 47,577 44,691 54,130		Duncan A. Greenhalgh William R. Haulbrook Ira V. Heffan Andrew L. Jagenow Douglas J. Kline M. Brad Lawrence William A. Meunier Thomas C. Meyers Jennifer G. Moitoso Ronda P. Moore Jeremy P. Oczek Jason A. Reyes Christopher W. Stamos Diana M. Steel Robert J. Tosti Thomas A. Turano Natasha C. Us Christine C. Vito Carolyn E. Whyte Daniel A. Wilson Gerald E. Worth		38,678 53,002 41,059 51,842 35,574 47,210 41,193 36,989 51,752 44,244 50,794 41,513 35,370 43,153 35,393 35,722 44,381 39,061 P-55,728 45,508 45,238		
Additional registered practitioners named on supplemental Registered Practitioner Information sheet attached hereto.							
Direct all correspondence to:	Patent Administ Testa, Hurwitz & High Street Tow 125 High Street Boston, MA 02 Tel. No.: (617) 2 Fax No.: (617) 2	& Thibeault, /er 110 248-7000	ПЪ				

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First In	ventor:				petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])					Family Name or Surname					
Li				Shu						
Inventor's Signature							Date 2/		2 x/0 y	
Residence	City	Billerica	State	MA	Country	U.S.A.	U.S.A.		U.S.A.	
Mailing Address	20 Acre Road									
Mailing Address (ln. 2)	City	Billerica	State	MA	ZIP	01821	Cour	ntry	U.S.A.	
Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) attached hereto.										
Name of Additional Joint Inventor, if any:				[A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname						
John J.				Turkovich						
Inventor's Signature	John D. Judan &					Date		2,	2/24/44	
Residence	City	Westford	State	MA	Country	U.S.A.		Citizenship	U.S.A.	
Mailing Address	144 Keyes Road									
Mailing Address (ln. 2)	City	Westford	State	MA	ZIP	01886	Cour	ntry	U.S.A.	
Name of Additional Joint Inventor, if any:				☐ A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])					Family Name or Surname					
Inventor's Signature					I			Date		
Residence	City		State		Country		•	Citizenship		
Mailing Address			1	<u> </u>						
Mailing Address (ln. 2)	City		State		ZIP		Country			

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